Manhole Inspection Summary M				anhole # S37GG1002MH	
Printed On: 12/1	17/2008			Page 1 of	3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7GG1 Node: 002	Status: Found		Insp Date: 1/10/07 3:32 PM	
Incomplete Comments Crew: WM, BC					
				Inspector: Morris, W	
				Firm: RKK	
Location	Address: 3819 JUN	NIPER RD		Cross Street: 39TH ST	
Manhole	Type: Inline	Location: Sidewalk		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	` ')
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	t Cracks Mortar	Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	ration: 🗹 None 🗌 Joint 🔲 Cracks 🔲 Mortar 🔲 Roots 🔲 Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular D	riameter: 48 (in.) Leng	jth: (in.)	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 1.5 nearest .5 ft. Azimuth: -1					
Condition:	✓ Sound ☐ Crac	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing	g: 0 Corroded			
Surcharge	✓ Evidence Of Su	ırcharge Depth: 1 (ft.)	ve Surcharge Present	

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Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame offset. Adjustment deterioration and infiltration.

Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

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Manhole # S37GG1002MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.39 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 12.07 (ft.)	Flow Characteristics: Fast		

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection